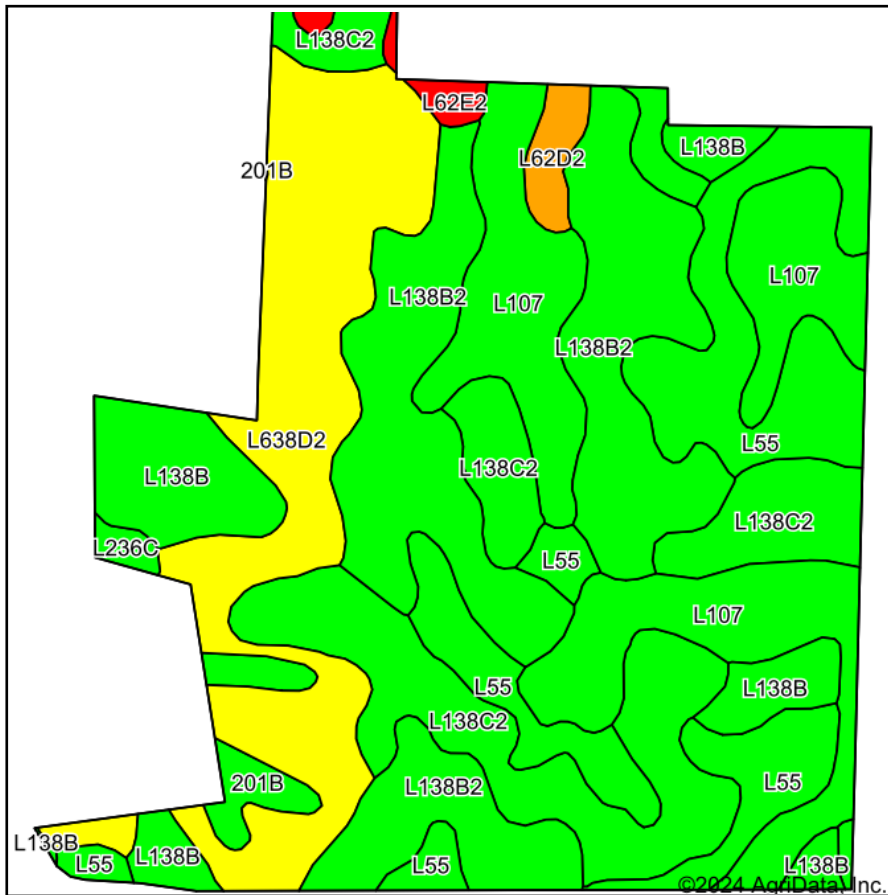
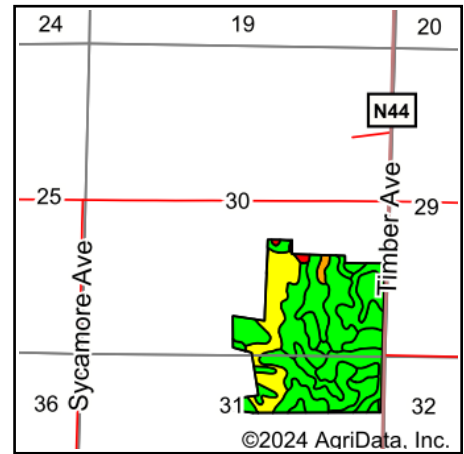


# Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Carroll**  
 Location: **30-83N-33W**  
 Township: **Richland**  
 Acres: **139.16**  
 Date: **2/20/2024**

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Maps Provided By:

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Area Symbol: IA027, Soil Area Version: 28

| Code             | Soil Description                                                                  | Acres | Percent of field | CSR2 Legend | Non-Irr Class *c | *i Corn Bu | *i Soybeans Bu | CSR2** | CSR | *n NCCPI Overall |
|------------------|-----------------------------------------------------------------------------------|-------|------------------|-------------|------------------|------------|----------------|--------|-----|------------------|
| L138B2           | Clarion loam, Bemis moraine, 2 to 6 percent slopes, moderately eroded             | 30.60 | 22.0%            |             | Ile              | 0.0        | 0.0            | 85     |     | 70               |
| L107             | Webster clay loam, Bemis moraine, 0 to 2 percent slopes                           | 24.99 | 18.0%            |             | Ilw              | 0.0        | 0.0            | 88     |     | 84               |
| L638D2           | Omsrud-Storden complex, Bemis moraine, 10 to 16 percent slopes, moderately eroded | 24.17 | 17.4%            |             | IVe              | 0.0        | 0.0            | 53     |     | 66               |
| L138C2           | Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded            | 22.35 | 16.1%            |             | Ille             | 0.0        | 0.0            | 83     |     | 64               |
| L55              | Nicollet loam, 1 to 3 percent slopes                                              | 20.94 | 15.0%            |             | Ie               | 0.0        | 0.0            | 91     |     | 84               |
| L138B            | Clarion loam, Bemis moraine, 2 to 6 percent slopes                                | 10.47 | 7.5%             |             | Ile              | 220.8      | 64.0           | 88     |     | 79               |
| 201B             | Coland-Spillville complex, 2 to 5 percent slopes                                  | 2.33  | 1.7%             |             | Ilw              | 195.2      | 56.6           | 77     | 67  | 86               |
| L62D2            | Storden loam, Bemis moraine, 10 to 16 percent slopes, moderately eroded           | 1.61  | 1.2%             |             | IVe              | 0.0        | 0.0            | 41     |     | 63               |
| L62E2            | Storden loam, Bemis moraine, 10 to 22 percent slopes, moderately eroded           | 1.09  | 0.8%             |             | IVe              | 0.0        | 0.0            | 32     |     | 58               |
| L236C            | Lester loam, Bemis moraine, 6 to 10 percent slopes                                | 0.61  | 0.4%             |             | Ille             | 0.0        | 0.0            | 81     |     | 86               |
| Weighted Average |                                                                                   |       |                  |             | 2.40             | 19.9       | 5.8            | 79.7   | *-  | *n 73.8          |

\*\*IA has updated the CSR values for each county to CSR2.

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\*n: The aggregation method is "Weighted Average using all components"

\*\*IA has updated the CSR values for each county to CSR2.\*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.\*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.\*c: Using Capabilities Class Dominant Condition

Aggregation Method

Soils data provided by USDA and NRCS.